Sept. 18, 2003

Date

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY							
PATENT APPLICATION							
TRANSMITTAL							

u to a coi	lection of information c	inless it displays a valid ONB Con	iror number.
Attori	ney Docket No.	FP9757	PTC
First I	Inventor	CHIANG, Min-Heng	υ.c
Title	WIPER SPO	ILER	ח א
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(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 2. 1 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. 🔲 CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, paper or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) b. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:\_ Prior application information: Group Art Unit: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name CHIANG, Min-Heng PO Box 82-144 Address Zip Code State City Taipei Country Fax TAIWAN Telephone CHIANG, Min-Heng Registration No. (Attorney/Agent) Name (Print/Type)

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**Total Claims** 

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

650 Utility issue fee (or reissue)

235 Design issue fee

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Application Number

FEE TRANSMITTAL

for FY 2003			Filing	Date		
Effective 01/01/2003. Patent fees are su		First Named Inventor		ntor CHIANG, Min-Heng	CHIANG, Min-Heng	
		Exam	iner Name			
Applicant claims small entity status. See 37 CFR 1.27			Art U	nit		
TOTAL AMOUNT OF PAYMENT (\$) 415.00			Attorr	ney Docket N	lo. FP9757	
METHOD OF PAYMENT (check		FEE CALCULATION (continued)				
Check Credit card Money Order	Check Credit card Money Other None S. ADDITIONAL FEES Large Entity   Small Entity					
Deposit Account:  Deposit	<del></del>	Fee Cod	Fee	Fee Fee Code (\$)	Fee Description	Fee Paid
Account Number		1051	130	2051 65	Surcharge - late filing fee or oath	
Deposit Account		1052	2 50		Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)			130		Non-English specification	<b>  </b>
Charge fee(s) indicated below Credit any overpayments			2,520	1	For filing a request for ex parte reexamination	<u> </u>
Charge any additional fee(s) during the pendency of this application			920*		Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION			110	1	Extension for reply within first month	} }
1. BASIC FILING FEE	·	1252			Extension for reply within second month	<b> </b>
Large Entity Small Entity	C D-!4	1253		1	Extension for reply within third month	<b></b>
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,450	1	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	375.00	1255	1,970	2255 985	Extension for reply within fifth month	<del></del>
1002 330 2002 165 Design filing fee		1401			Notice of Appeal	<b></b>
1003 520 2003 260 Plant filing fee		1402		į.	Filing a brief in support of an appeal	<b></b>
1004 750 2004 375 Reissue filing fo		1403			Request for oral hearing	
1005 160 2005 80 Provisional filin	`=	145	•		Petition to institute a public use proceeding	
SUBTOTAL (1)	(\$) 375.00	1452		1	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,300	l .	Petition to revive - unintentional	

Total Claims	-20**	= L X L =	1503	630	2503	315 Plant issue fee	
Independent Claims	3"	=	1460	130	1460	130 Petitions to the Commissioner	
Multiple Deper	naent	L	1807	50	1807	50 Processing fee under 37 CFR 1.17(q)	
Large Entity			1806	180	1806	180 Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40 Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 84	2202 9 2201 42	Claims in excess of 20 Independent claims in excess of 3	1809	750	2809	375 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	Multiple dependent claim, if not paid.	1810	7.50_	. 2810	375 For each additional invention to be	
1204 84	2204 42	** Reissue independent claims over original patent	1801	750	2801	examined (37 CFR 1.129(b))  375 Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 Request for expedited examination of a design application	
SUBTOTAL (2)			Other	lee (sp	ecify)		
			*Redu	ced by	Basic Fil	ling Fee Paid SUBTOTAL (3) (\$)	

1501 1,300 2501

470

2502

1502

Fee from

below

Fee Paid

(Complete (if applicable SUBMITTED BY Registration No. CHIANG Min-Heng Telephone Name (Print/Type) (Attomey/Agent) Sept. 18, 2003 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.